

GENERAL ADJUSTMENT GUIDE

ANTUNES AIRFLOW SWITCH

This guide is provided by LEWCO, Inc. to assist its customers in becoming familiar with how LEWCO sets up and adjusts an Antunes airflow switch prior to shipping. This document does not replace respective Antunes user's manuals and anyone using any of the Antunes products mentioned here is responsible for obtaining and understanding the user's manual before using any of these products. The user is responsible for setting up and configuring these devices to meet their own application requirements, not limited to but including adjusting set points, and tuning. LEWCO, Inc. can offer some technical assistance with the minimum setup and configuration to enable the user to get started; however, Antunes (800) 253-2991 provides the best possible assistance in most technical matters regarding their products.

If you do not have a manual for your device or just wish to view an online version of it, please use the following link: <http://www.ajantunes.com/DocumentList/tabid/237/cid/landing/pid/493/language/en-US/Default.aspx>

Verify that switch and interlock work properly:

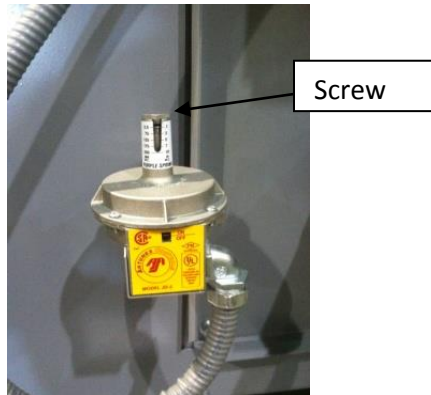
- ❑ First identify where the needle is located on the (ON/OFF) indicator.
- ❑ Turn on the fan, the needle should move from the off to the on position. Interlock circuit light should turn on as well.



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- ❑ Test at ambient temperature first before turning on heat. After the fan has been running, turn it off. Needle will move down to the off position, also make sure that the interlock circuit light turns off. If the light doesn't turn off, slowly turn down the screw on the top of the switch until light turns off.



- ❑ Retest by turning on the fan again and making sure that the needle moves to the on position. The interlock circuit light should also turn on. Next, shut the fan off and make sure that needle moves to the off position. The interlock circuit light should turn off.
- ❑ Turn on the heat and allow the oven to reach operating temperature.
- ❑ Repeat test three times while at operating temperature to make certain that needle and interlock circuit are working properly. (Note: Different operating temperatures and fan speeds will affect test.)